

AUG 14 1974

40672 ✓



TEMPLE UNIVERSITY

COLLEGE OF EDUCATION

PHILADELPHIA, PENNSYLVANIA 19122

DIVISION OF CURRICULUM
AND INSTRUCTION

Dear Sir:

I am writing to you in connection with a monograph I am preparing on the subject of PARADOXICAL EFFECTS of mutagenic, carcinogenic, and toxic chemical compounds. I am presently collecting information for that monograph.

Paradoxical effects are peculiar dose-response phenomena where, within a given concentration range, the adverse effect (unexpectedly) increases as the dose decreases. In other words, within that particular concentration range, one can reverse, overcome, or counteract the mutagenic, carcinogenic, or toxic action merely by increasing the dose (that is, administering more) of the agent which produces the effect.

Enclosed is one of my publications which discusses paradoxical effects.

I would appreciate it if you would please be so kind as to send me copies of (or references to) publications that report results showing paradoxical effects.

Thank you for your interest and help in this matter.

Sincerely yours,

Albert Schatz
Albert Schatz
Professor

*D+1 paradoxical effects
optimal zone drugs*

P.S. Please reply to this address:

Prof. Albert Schatz
Temple University
Post Office Box 60
Philadelphia, Pennsylvania 19122

SC1472, A